Capucine Picard

List of Publications by Year
in descending order

362 papers	44,866 citations	993 114 h-index	2375 198 g-index
384 all docs	384 docs citations	384 times ranked	36196 citing authors

#	Article	IF	Citations
1	Long term follow-up of pediatric-onset Evans syndrome: broad immunopathological manifestations and high treatment burden. Haematologica, 2022, 107, 457-466.	1.7	9
2	Abatacept is useful in autoimmune cytopenia with immunopathologic manifestations caused by CTLA-4 defects. Blood, 2022, 139, 300-304.	0.6	8
3	Long-term safety and efficacy of lentiviral hematopoietic stem/progenitor cell gene therapy for Wiskottâ€“Aldrich syndrome. Nature Medicine, 2022, 28, 71-80.	15.2	64
4	Identification of Germline Non-coding Deletions in XIAP Gene Causing XIAP Deficiency Reveals a Key Promoter Sequence. Journal of Clinical Immunology, 2022, 42, 559-571.	2.0	6
5	Gain-of-function IKZF1 variants in humans cause immune dysregulation associated with abnormal T/B cell late differentiation. Science Immunology, 2022, 7, eabi7160.	5.6	27
6	Inherited TNFSF9 deficiency causes broad Epsteinâ€“Barr virus infection with EBV+ smooth muscle tumors. Journal of Experimental Medicine, 2022, 219, .	4.2	7
7	BCG Moreau Polish Substrain Infections in Patients With Inborn Errors of Immunity: 40 Years of Experience in the Department of Immunology, Children's Memorial Health Institute, Warsaw. Frontiers in Pediatrics, 2022, 10, .	0.9	3
8	Human Inborn Errors of Immunity: 2022 Update on the Classification from the International Union of Immunological Societies Expert Committee. Journal of Clinical Immunology, 2022, 42, 1473-1507.	2.0	389
9	DEF6 deficiency, a mendelian susceptibility to EBV infection, lymphoma, and autoimmunity. Journal of Allergy and Clinical Immunology, 2021, 147, 740-743.e9.	1.5	21
10	Improving the diagnostic efficiency of primary immunodeficiencies with targeted next-generation sequencing. Journal of Allergy and Clinical Immunology, 2021, 147, 734-737.	1.5	17
11	A gain-of-function RAC2 mutation is associated with bone-marrow hypoplasia and an autosomal dominant form of severe combined immunodeficiency. Haematologica, 2021, 106, 404-411.	1.7	18
12	IRAK4 Deficiency Presenting with Anti-NMDAR Encephalitis and HHV6 Reactivation. Journal of Clinical Immunology, 2021, 41, 125-135.	2.0	10
13	SARS-CoV-2 induces human plasmacytoid predendritic cell diversification via UNC93B and IRAK4. Journal of Experimental Medicine, 2021, 218, .	4.2	107
14	Life-Saving, Dose-Adjusted, Targeted Therapy in a Patient with a STAT3 Gain-of-Function Mutation. Journal of Clinical Immunology, 2021, 41, 807-810.	2.0	10
15	Somatic reversion of pathogenic DOCK8 variants alters lymphocyte differentiation and function to effectively cure DOCK8 deficiency. Journal of Clinical Investigation, 2021, 131, .	3.9	18
16	The Ever-Increasing Array of Novel Inborn Errors of Immunity: an Interim Update by the IUIS Committee. Journal of Clinical Immunology, 2021, 41, 666-679.	2.0	165
17	A New Missense Mutation in CD79B Leads to Autosomal Recessive Agammaglobulinemia in Two Siblings. Journal of Clinical Immunology, 2021, 41, 1356-1360.	2.0	0
18	Current Spectrum of Infections in Patients with X-Linked Agammaglobulinemia. Journal of Clinical Immunology, 2021, 41, 1266-1271.	2.0	6

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19	Human STAT3 variants underlie autosomal dominant hyper-IgE syndrome by negative dominance. Journal of Experimental Medicine, 2021, 218, .	4.2	30
20	Thymic Epithelial Cell Alterations and Defective Thymopoiesis Lead to Central and Peripheral Tolerance Perturbation in MHCII Deficiency. Frontiers in Immunology, 2021, 12, 669943.	2.2	8
21	Two Monogenetic Disorders, Activated PI3-Kinase-Î´ Syndrome 2 and Smithâ€“Magenis Syndrome, in One Patient: Case Report and a Literature Review of Neurodevelopmental Impact in Primary Immunodeficiencies Associated With Disturbed PI3K Signaling. Frontiers in Pediatrics, 2021, 9, 688022.	0.9	2
22	Alternative pathways for the development of lymphoid structures in humans. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	11
23	Investigation of primary immune deficiency after severe bacterial infection in children: A population-based study in western France. Archives De Pediatrie, 2021, 28, 398-404.	0.4	1
24	NLRC4 GOF Mutations, a Challenging Diagnosis from Neonatal Age to Adulthood. Journal of Clinical Medicine, 2021, 10, 4369.	1.0	7
25	A very uncommon cause of acute kidney injury in infancy. Kidney International, 2021, 100, 948-950.	2.6	0
26	Rapid and Safe T Cell Immune Reconstitution By T Cell Progenitor Injection Following Haploidentical Transplantation for Severe Combined Immunodeficiency (SCID). Blood, 2021, 138, 1752-1752.	0.6	0
27	Bayesian Modeling Immune Reconstitution Apply to CD34+ Selected Stem Cell Transplantation for Severe Combined Immunodeficiency. Frontiers in Pediatrics, 2021, 9, 804912.	0.9	0
28	BCG Moreau Vaccine Safety Profile and NK Cellsâ€”Double Protection Against Disseminated BCG Infection in Retrospective Study of BCG Vaccination in 52 Polish Children with Severe Combined Immunodeficiency. Journal of Clinical Immunology, 2020, 40, 138-146.	2.0	13
29	Early-onset autoimmunity associated with SOCS1 haploinsufficiency. Nature Communications, 2020, 11, 5341.	5.8	74
30	Rapid identification and characterization of infected cells in blood during chronic active Epstein-Barr virus infection. Journal of Experimental Medicine, 2020, 217, .	4.2	37
31	Topoisomerase 2Î² mutation impairs early B-cell development. Blood, 2020, 135, 1497-1501.	0.6	18
32	Combined immune deficiencies (CIDs). , 2020, , 207-268.		2
33	Human Inborn Errors of Immunity: 2019 Update on the Classification from the International Union of Immunological Societies Expert Committee. Journal of Clinical Immunology, 2020, 40, 24-64.	2.0	881
34	Human Inborn Errors of Immunity: 2019 Update of the IUIS Phenotypical Classification. Journal of Clinical Immunology, 2020, 40, 66-81.	2.0	525
35	Impaired lymphocyte function and differentiation in CTPS1-deficient patients result from a hypomorphic homozygous mutation. JCI Insight, 2020, 5, .	2.3	29
36	Aspergillus fumigatus Infection in Humans With STAT3-Deficiency Is Associated With Defective Interferon-Gamma and Th17 Responses. Frontiers in Immunology, 2020, 11, 38.	2.2	26

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37	Immunodeficiencies at the Interface of Innate and Adaptive Immunity. , 2019, , 509-522.e1.		0
38	PROMIDISÎ±: AÂT-cell receptor Î± signature associated with immunodeficiencies caused by V(D)J recombination defects. Journal of Allergy and Clinical Immunology, 2019, 143, 325-334.e2.	1.5	43
39	A deep intronic splice mutation of STAT3 underlies hyper IgE syndrome by negative dominance. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 16463-16472.	3.3	17
40	A 1-Year Prospective French Nationwide Study of Emergency Hospital Admissions in Children and Adults with Primary Immunodeficiency. Journal of Clinical Immunology, 2019, 39, 702-712.	2.0	3
41	Life-threatening pulmonary interstitial lung disease complicating pediatric nonhumoral immunodeficiencies. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 2456-2458.e4.	2.0	0
42	Spectrum of Pulmonary Aspergillosis in Hyper-IgE Syndrome with Autosomal-Dominant STAT3 Deficiency. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1986-1995.e3.	2.0	21
43	Clinical and Genetic Spectrum of a Large Cohort With Total and Sub-total Complement Deficiencies. Frontiers in Immunology, 2019, 10, 1936.	2.2	34
44	Concomitant PIK3CD and TNFRSF9 deficiencies cause chronic active Epstein-Barr virus infection of T cells. Journal of Experimental Medicine, 2019, 216, 2800-2818.	4.2	59
45	Fulminant arterial vasculitis as an unusual complication of disseminated staphylococcal disease due to the emerging CC1 methicillin-susceptible Staphylococcus aureus clone: a case report. BMC Infectious Diseases, 2019, 19, 302.	1.3	3
46	Cutaneous granulomas with primary immunodeficiency in children: a report of 17 new patients and a review of the literature. Journal of the European Academy of Dermatology and Venereology, 2019, 33, 1412-1420.	1.3	29
47	Haploidentical Hematopoietic Stem Cell Transplantation with Post-Transplant Cyclophosphamide for Primary Immunodeficiencies and Inherited Disorders in Children. Biology of Blood and Marrow Transplantation, 2019, 25, 1363-1373.	2.0	78
48	Pediatric Evans syndrome is associated with a high frequency of potentially damaging variants in immune genes. Blood, 2019, 134, 9-21.	0.6	102
49	Clinical and economic aspects of newborn screening for severe combined immunodeficiency: DEPISTREC study results. Clinical Immunology, 2019, 202, 33-39.	1.4	47
50	Increased proportions of Î³Î´ T lymphocytes in atypical SCID associate with disease manifestations. Clinical Immunology, 2019, 201, 30-34.	1.4	6
51	Successful in utero stem cell transplantation in X-linked severe combined immunodeficiency. Blood Advances, 2019, 3, 237-241.	2.5	9
52	Chronic Intestinal Pseudo-Obstruction and Lymphoproliferative Syndrome as a Novel Phenotype Associated With Tetratricopeptide Repeat Domain 7A Deficiency. Frontiers in Immunology, 2019, 10, 2592.	2.2	7
53	Progressive Multifocal Leukoencephalopathy in Primary Immunodeficiencies. Journal of Clinical Immunology, 2019, 39, 55-64.	2.0	20
54	Hematopoietic Stem Cell Transplantation as Treatment for Patients with DOCK8 Deficiency. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 848-855.	2.0	67

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55	Intestinal dysbiosis in inflammatory bowel disease associated with primary immunodeficiency. Journal of Allergy and Clinical Immunology, 2019, 143, 775-778.e6.	1.5	28
56	Genetic diagnosis of primary immunodeficiencies: AÂsurvey of the French national registry. Journal of Allergy and Clinical Immunology, 2019, 143, 1646-1649.e10.	1.5	20
57	Hematopoietic stem cell transplant effectively rescues lymphocyte differentiation and function in DOCK8-deficient patients. JCI Insight, 2019, 4, .	2.3	23
58	Loss of ARHGEF1 causes a human primary antibody deficiency. Journal of Clinical Investigation, 2019, 129, 1047-1060.	3.9	32
59	Alemtuzumab as First Line Treatment in Children with Familial Lymphohistiocytosis. Blood, 2019, 134, 80-80.	0.6	18
60	Comparative methylome analysis of ICF patients identifies heterochromatin loci that require ZBTB24, CDCA7 and HELLS for their methylated state. Human Molecular Genetics, 2018, 27, 2409-2424.	1.4	51
61	ORAI1 mutations abolishing store-operated Ca2+ entry cause anhidrotic ectodermal dysplasia with immunodeficiency. Journal of Allergy and Clinical Immunology, 2018, 142, 1297-1310.e11.	1.5	62
62	Loss of <scp>RASGRP</scp> 1 in humans impairs Tâ€cell expansion leading to Epsteinâ€Barr virus susceptibility. EMBO Molecular Medicine, 2018, 10, 188-199.	3.3	61
63	Pediatric-onset Evans syndrome: Heterogeneous presentation and high frequency of monogenic disorders including LRBA and CTLA4 mutations. Clinical Immunology, 2018, 188, 52-57.	1.4	53
64	Mechanisms of genotype-phenotype correlation in autosomal dominant anhidrotic ectodermal dysplasia with immune deficiency. Journal of Allergy and Clinical Immunology, 2018, 141, 1060-1073.e3.	1.5	22
65	Clinical, immunologic, and genetic spectrum of 696 patients with combined immunodeficiency. Journal of Allergy and Clinical Immunology, 2018, 141, 1450-1458.	1.5	90
66	International Union of Immunological Societies: 2017 Primary Immunodeficiency Diseases Committee Report on Inborn Errors of Immunity. Journal of Clinical Immunology, 2018, 38, 96-128.	2.0	732
67	The 2017 IUIS Phenotypic Classification for Primary Immunodeficiencies. Journal of Clinical Immunology, 2018, 38, 129-143.	2.0	488
68	Copy number variations and founder effect underlying complete IL-10RÎ² deficiency in Portuguese kindreds. PLoS ONE, 2018, 13, e0205826.	1.1	13
69	Diagnostic Yield of Next-generation Sequencing in Very Early-onset Inflammatory Bowel Diseases: A Multicentre Study. Journal of Crohn's and Colitis, 2018, 12, 1104-1112.	0.6	68
70	Comprehensive molecular diagnosis of Epsteinâ€“Barr virus-associated lymphoproliferative diseases using next-generation sequencing. International Journal of Hematology, 2018, 108, 319-328.	0.7	6
71	Long-term follow-up of an activated PI3K-Î´ syndrome 2 in patient presenting with an agammaglobulinemia phenotype. Annals of Allergy, Asthma and Immunology, 2018, 121, 739-740.e1.	0.5	0
72	Disease Evolution and Response to Rapamycin in Activated Phosphoinositide 3-Kinase Î´ Syndrome: The European Society for Immunodeficiencies-Activated Phosphoinositide 3-Kinase Î´ Syndrome Registry. Frontiers in Immunology, 2018, 9, 543.	2.2	137

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73	Autoimmune Lymphoproliferative Syndrome-FAS Patients Have an Abnormal Regulatory T Cell (Treg) Phenotype but Display Normal Natural Treg-Suppressive Function on T Cell Proliferation. Frontiers in Immunology, 2018, 9, 718.	2.2	13
74	A Variety of Alu-Mediated Copy Number Variations Can Underlie IL-12RÎ²1 Deficiency. Journal of Clinical Immunology, 2018, 38, 617-627.	2.0	45
75	Disruption of an antimycobacterial circuit between dendritic and helper T cells in human SPPL2a deficiency. Nature Immunology, 2018, 19, 973-985.	7.0	96
76	Incomplete penetrance for isolated congenital asplenia in humans with mutations in translated and untranslated RPSA exons. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E8007-E8016.	3.3	31
77	A recessive form of hyper-IgE syndrome by disruption of ZNF341-dependent STAT3 transcription and activity. Science Immunology, 2018, 3, .	5.6	132
78	Burden of Poor Health Conditions and Quality of Life in 656 Children with Primary Immunodeficiency. Journal of Pediatrics, 2018, 194, 211-217.e5.	0.9	15
79	Dominant-negative IKZF1 mutations cause a T, B, and myeloid cell combined immunodeficiency. Journal of Clinical Investigation, 2018, 128, 3071-3087.	3.9	133
80	Inherited human IRAK-1 deficiency selectively impairs TLR signaling in fibroblasts. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E514-E523.	3.3	49
81	Evolution of disease activity and biomarkers on and off rapamycin in 28 patients with autoimmune lymphoproliferative syndrome. Haematologica, 2017, 102, e52-e56.	1.7	49
82	Human Adaptive Immunity Rescues an Inborn Error of Innate Immunity. Cell, 2017, 168, 789-800.e10.	13.5	68
83	Autoimmune and inflammatory manifestations occur frequently in patients with primary immunodeficiencies. Journal of Allergy and Clinical Immunology, 2017, 140, 1388-1393.e8.	1.5	222
84	Lack of interaction between NEMO and SHARPIN impairs linear ubiquitination and NF-ÎºB activation and leads to incontinentia pigmenti. Journal of Allergy and Clinical Immunology, 2017, 140, 1671-1682.e2.	1.5	13
85	Mutations in the adaptor-binding domain and associated linker region of p110Î´ cause Activated PI3K-Î´ Syndrome 1 (APDS1). Haematologica, 2017, 102, e278-e281.	1.7	36
86	Risk Factors in Children Older Than 5 Years With Pneumococcal Meningitis. Pediatric Infectious Disease Journal, 2017, 36, 457-461.	1.1	14
87	Self-reactive VH4-34â€“expressing IgG B cells recognize commensal bacteria. Journal of Experimental Medicine, 2017, 214, 1991-2003.	4.2	66
88	Intrinsic antiproliferative activity of the innate sensor STING in T lymphocytes. Journal of Experimental Medicine, 2017, 214, 1769-1785.	4.2	202
89	CD21 deficiency in 2 siblings with recurrent respiratory infections and hypogammaglobulinemia. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 1765-1767.e3.	2.0	14
90	A RAB27A duplication in several cases of Griscelli syndrome type 2: An explanation for cases lacking a genetic diagnosis. Human Mutation, 2017, 38, 1355-1359.	1.1	9

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91	Human Î³BÎ± Gain of Function: a Severe and Syndromic Immunodeficiency. Journal of Clinical Immunology, 2017, 37, 397-412.	2.0	58
92	Strains Responsible for Invasive Meningococcal Disease in Patients With Terminal Complement Pathway Deficiencies. Journal of Infectious Diseases, 2017, 215, 1331-1338.	1.9	35
93	Different Immunological Pathways Underlie the Immune Response to Pneumococcal Polysaccharides. Journal of Clinical Immunology, 2017, 37, 277-278.	2.0	2
94	Inherited CD70 deficiency in humans reveals a critical role for the CD70â€“CD27 pathway in immunity to Epstein-Barr virus infection. Journal of Experimental Medicine, 2017, 214, 73-89.	4.2	122
95	OL-EDA-ID Syndrome: a Novel Hypomorphic NEMO Mutation Associated with a Severe Clinical Presentation and Transient HLH. Journal of Clinical Immunology, 2017, 37, 7-11.	2.0	13
96	DOCK8 Drives Src-Dependent NK Cell Effector Function. Journal of Immunology, 2017, 199, 2118-2127.	0.4	18
97	Hematopoietic stem cell transplantation in 29 patients hemizygous for hypomorphic IKBKG/NEMO mutations. Blood, 2017, 130, 1456-1467.	0.6	95
98	Clinical spectrum and features of activated phosphoinositide 3-kinase Î´ syndrome: AÂlarge patient cohort study. Journal of Allergy and Clinical Immunology, 2017, 139, 597-606.e4.	1.5	377
99	A prospective study on the natural history of patients with profound combined immunodeficiency: An interim analysis. Journal of Allergy and Clinical Immunology, 2017, 139, 1302-1310.e4.	1.5	71
100	Mammalian target of rapamycin inhibition counterbalances the inflammatory status of immune cells in patients with chronic granulomatous disease. Journal of Allergy and Clinical Immunology, 2017, 139, 1641-1649.e6.	1.5	30
101	Physical health conditions and quality of life in adults with primary immunodeficiency diagnosed during childhood: AÂFrench Reference Center for PIDs (CEREDIH) study. Journal of Allergy and Clinical Immunology, 2017, 139, 1275-1281.e7.	1.5	26
102	Type I interferon-mediated autoinflammation due to DNase II deficiency. Nature Communications, 2017, 8, 2176.	5.8	164
103	IRAK4 Deficiency in a Patient with Recurrent Pneumococcal Infections: Case Report and Review of the Literature. Frontiers in Pediatrics, 2017, 5, 83.	0.9	24
104	Inherited GINS1 deficiency underlies growth retardation along with neutropenia and NK cell deficiency. Journal of Clinical Investigation, 2017, 127, 1991-2006.	3.9	115
105	Inborn errors in RNA polymerase III underlie severe varicella zoster virus infections. Journal of Clinical Investigation, 2017, 127, 3543-3556.	3.9	125
106	Defects in Intrinsic and Innate Immunity: Receptors and Signaling Components. , 2017, , 339-392.		0
107	Major Histocompatibility Complex Class II Deficiency. , 2016, , 378-390.		0
108	Mendelian Susceptibility to Infections with Viruses, Mycobacteria, Bacteria, andÂ Candida. , 2016, , 407-415.		0

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109	Unique and shared signaling pathways cooperate to regulate the differentiation of human CD4+ T cells into distinct effector subsets. Journal of Experimental Medicine, 2016, 213, 1589-1608.	4.2	77
110	Genetic, Cellular and Clinical Features of ICF Syndrome: a French National Survey. Journal of Clinical Immunology, 2016, 36, 149-159.	2.0	48
111	Proinflammatory cytokine response toward fungi but not bacteria in chronic granulomatous disease. Journal of Allergy and Clinical Immunology, 2016, 138, 928-930.e4.	1.5	8
112	Successful Haploidentical Stem Cell Transplantation with Post-Transplant Cyclophosphamide in a Severe Combined Immune Deficiency Patient: a First Report. Journal of Clinical Immunology, 2016, 36, 437-440.	2.0	11
113	Heterozygous STAT1 gain-of-function mutations underlie an unexpectedly broad clinical phenotype. Blood, 2016, 127, 3154-3164.	0.6	465
114	Exome and genome sequencing for inborn errors of immunity. Journal of Allergy and Clinical Immunology, 2016, 138, 957-969.	1.5	187
115	X-linked primary immunodeficiency associated with hemizygous mutations in the moesin (MSN) gene. Journal of Allergy and Clinical Immunology, 2016, 138, 1681-1689.e8.	1.5	60
116	Dual T cellâ€“ and B cellâ€“intrinsic deficiency in humans with biallelic RLTPR mutations. Journal of Experimental Medicine, 2016, 213, 2413-2435.	4.2	117
117	Evidence of innate lymphoid cell redundancy in humans. Nature Immunology, 2016, 17, 1291-1299.	7.0	260
118	Heterozygous Mutations in MAP3K7 , Encoding TGF-Î²-Activated Kinase 1, Cause Cardiospondylocarpofacial Syndrome. American Journal of Human Genetics, 2016, 99, 407-413.	2.6	33
119	Specific T cells for the treatment of cytomegalovirus and/or adenovirus in the context of hematopoietic stem cell transplantation. Journal of Allergy and Clinical Immunology, 2016, 138, 920-924.e3.	1.5	21
120	Whole-exome sequencing to analyze population structure, parental inbreeding, and familial linkage. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 6713-6718.	3.3	53
121	Clinical and immunologic phenotype associated with activated phosphoinositide 3-kinase Î´ syndrome 2: AÂcohort study. Journal of Allergy and Clinical Immunology, 2016, 138, 210-218.e9.	1.5	215
122	Activated PI3-kinase Î´ Syndrome: Long-term Follow-up after Cord Blood Transplantation. Journal of Clinical Immunology, 2016, 36, 544-546.	2.0	0
123	Severe Mycobacterial Diseases in a Patient with GOF Î²BÎ± Mutation Without EDA. Journal of Clinical Immunology, 2016, 36, 12-15.	2.0	11
124	Mycobacterial disease in patients with chronic granulomatous disease: AÂretrospective analysis of 71 cases. Journal of Allergy and Clinical Immunology, 2016, 138, 241-248.e3.	1.5	106
125	Faster T-cell development following gene therapy compared with haploidentical HSCT in the treatment of SCID-X1. Blood, 2015, 125, 3563-3569.	0.6	64
126	Deficiency of Interleukin-1 Receptor-associated Kinase 4 Presenting as Fatal Pseudomonas aeruginosa Bacteremia in Two Siblings. Pediatric Infectious Disease Journal, 2015, 34, 299-300.	1.1	9

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127	Human HOIP and LUBAC deficiency underlies autoinflammation, immunodeficiency, amylopectinosis, and lymphangiectasia. Journal of Experimental Medicine, 2015, 212, 939-951.	4.2	241
128	Recurrent Respiratory Infections Revealing CD8Î± Deficiency. Journal of Clinical Immunology, 2015, 35, 692-695.	2.0	14
129	Pneumococcal Meningitis Vaccine Breakthroughs and Failures After Routine 7-Valent and 13-Valent Pneumococcal Conjugate Vaccination in Children in France. Pediatric Infectious Disease Journal, 2015, 34, e260-e263.	1.1	19
130	Value of allohaemagglutinins in the diagnosis of a polysaccharide antibody deficiency. Clinical and Experimental Immunology, 2015, 180, 271-279.	1.1	14
131	DOCK8 Deficiency: Clinical and Immunological Phenotype and Treatment Options - a Review of 136 Patients. Journal of Clinical Immunology, 2015, 35, 189-198.	2.0	284
132	Inherited CARD9 deficiency in otherwise healthy children and adults with Candida speciesâ€“induced meningoencephalitis, colitis, or both. Journal of Allergy and Clinical Immunology, 2015, 135, 1558-1568.e2.	1.5	208
133	The Genetic and Molecular Basis of Severe Combined Immunodeficiency. Current Pediatrics Reports, 2015, 3, 22-33.	1.7	3
134	Monogenic mutations differentially affect the quantity and quality of T follicular helper cells in patients with human primary immunodeficiencies. Journal of Allergy and Clinical Immunology, 2015, 136, 993-1006.e1.	1.5	181
135	An inÂvivo genetic reversion highlights the crucial role of Myb-Like, SWIRM, and MPN domains 1 (MYSM1) in human hematopoiesis and lymphocyte differentiation. Journal of Allergy and Clinical Immunology, 2015, 136, 1619-1626.e5.	1.5	63
136	Impairment of immunity to Candida and Mycobacterium in humans with bi-allelic RORC mutations. Science, 2015, 349, 606-613.	6.0	366
137	SYK expression endows human ZAP70-deficient CD8 T cells with residual TCR signaling. Clinical Immunology, 2015, 161, 103-109.	1.4	38
138	Inherited IL-17RC deficiency in patients with chronic mucocutaneous candidiasis. Journal of Experimental Medicine, 2015, 212, 619-631.	4.2	162
139	Long-term consequences of Hodgkin lymphoma therapy on T-cell lymphopoiesis. Journal of Allergy and Clinical Immunology, 2015, 135, 818-820.e4.	1.5	2
140	Outcomes Following Gene Therapy in Patients With Severe Wiskott-Aldrich Syndrome. JAMA - Journal of the American Medical Association, 2015, 313, 1550.	3.8	327
141	STAT3 is a critical cell-intrinsic regulator of human unconventional T cell numbers and function. Journal of Experimental Medicine, 2015, 212, 855-864.	4.2	70
142	Life-threatening influenza and impaired interferon amplification in human IRF7 deficiency. Science, 2015, 348, 448-453.	6.0	389
143	PRKDC mutations associated with immunodeficiency, granuloma, and autoimmune regulatorâ€“dependent autoimmunity. Journal of Allergy and Clinical Immunology, 2015, 135, 1578-1588.e5.	1.5	84
144	Primary Immunodeficiency Diseases: an Update on the Classification from the International Union of Immunological Societies Expert Committee for Primary Immunodeficiency 2015. Journal of Clinical Immunology, 2015, 35, 696-726.	2.0	621

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145	The 2015 IUIS Phenotypic Classification for Primary Immunodeficiencies. Journal of Clinical Immunology, 2015, 35, 727-738.	2.0	199
146	Juvenile myelomonocytic leukemia displays mutations in components of the RAS pathway and the PRC2 network. Nature Genetics, 2015, 47, 1334-1340.	9.4	152
147	Early-onset hypogammaglobulinemia: A survey of 44 patients. Journal of Allergy and Clinical Immunology, 2015, 136, 1097-1099.e2.	1.5	5
148	Mutations in CDCA7 and HELLS cause immunodeficiencyâ€“centromeric instabilityâ€“facial anomalies syndrome. Nature Communications, 2015, 6, 7870.	5.8	148
149	Human TYK2 deficiency: Mycobacterial and viral infections without hyper-IgE syndrome. Journal of Experimental Medicine, 2015, 212, 1641-1662.	4.2	293
150	A novel hypomorphic mutation in STIM1 results in a late-onset immunodeficiency. Journal of Allergy and Clinical Immunology, 2015, 136, 816-819.e4.	1.5	47
151	A neuropathological study of cerebrovascular abnormalities in a signal transducer and activator of transcription 3â€“deficient patient. Journal of Allergy and Clinical Immunology, 2015, 136, 1418-1421.e5.	1.5	5
152	Inherited CARD9 Deficiency in 2 Unrelated Patients With Invasive Exophiala Infection. Journal of Infectious Diseases, 2015, 211, 1241-1250.	1.9	141
153	CD45RA depletion in HLA-mismatched allogeneic hematopoietic stem cell transplantation for primary combined immunodeficiency: AÂpreliminary study. Journal of Allergy and Clinical Immunology, 2015, 135, 1303-1309.e3.	1.5	57
154	Phenotypic complementation of genetic immunodeficiency by chronic herpesvirus infection. ELife, 2015, 4, .	2.8	65
155	Peculiar hyper-IgM syndrome. Case report / Sindrom hiper-IgM atipic. Prezentare de caz. Romanian Journal of Laboratory Medicine, 2015, 23, 341-345.	0.1	0
156	Inherited STING-activating mutation underlies a familial inflammatory syndrome with lupus-like manifestations. Journal of Clinical Investigation, 2014, 124, 5516-5520.	3.9	435
157	TLR-Mediated Inflammatory Responses to Streptococcus pneumoniae Are Highly Dependent on Surface Expression of Bacterial Lipoproteins. Journal of Immunology, 2014, 193, 3736-3745.	0.4	77
158	Imported African Histoplasmosis in an Immunocompetent Patient 40 Years after Staying in a Disease-Endemic Area. American Journal of Tropical Medicine and Hygiene, 2014, 91, 1011-1014.	0.6	14
159	Contribution of highâ€throughput DNA sequencing to the study of primary immunodeficiencies. European Journal of Immunology, 2014, 44, 2854-2861.	1.6	56
160	Human plasma cells express granzyme <scp>B</scp>. European Journal of Immunology, 2014, 44, 275-284.	1.6	28
161	Immune deficiencyâ€“related enteropathy-lymphocytopenia-alopecia syndrome results from tetratricopeptide repeat domain 7A deficiency. Journal of Allergy and Clinical Immunology, 2014, 134, 1354-1364.e6.	1.5	66
162	Evolution of the Definition of Primary Immunodeficiencies. , 2014, , 29-40.		2

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